

Iowa Department of Natural Resources
Commercial Septic Tank Pumper Licensing
Waste Management Plan
Annual License period July 1 - June 30

This waste management form is for the annual period from July 1 to June 30 when this license will expire. All calculations should be based on that annual period.

1. Attach records from previous years work (estimates for this application will be made from these records.)
2. Volume of septage to be collected from private sewage disposal facilities:
_____ gallons
3. Volume of septage estimated to be taken to all permitted Publicly Owned Wastewater Treatment Works: (Should = total of a – d below.) _____ gallons
4. List POTWs to be used and estimated volume per facility:
 - a. Site _____ Volume _____ gallons
 - b. Site _____ Volume _____ gallons
 - c. Site _____ Volume _____ gallons
 - d. Site _____ Volume _____ gallons
5. Attach letters of acceptance from each POTW
6. Total volume of septage to be land spread: _____ gallons
7. Site location for all sites where septage is to be land applied and amount to be applied: (Should = volume of a – f below.)
 - a. Site _____ Amount _____ gallons
 - b. Site _____ Amount _____ gallons
 - c. Site _____ Amount _____ gallons
 - d. Site _____ Amount _____ gallons
 - e. Site _____ Amount _____ gallons
 - f. Estimated volume to be spread on owners land: _____ gallons
8. The gallons in 6. plus the gallons from 3. should equal the gallons in 2.
9. Attach a site record log form for each site outlining the cropping proposals.
10. Where the form does not allow adequate space, please attach addition pages.
11. Modifications to the disposal sites, both public and private, on this plan require the submission of an amended plan.

Signature of Licensee: _____ Date: _____

Printed name: _____ Title: _____

Iowa Department of Natural Resources

Septage Disposal Site Record

Site Name: _____ Location: _____¹/₄ _____¹/₄ _____¹/₄ _____ Sec _____ Twp _____ Range _____
 Reporting year: _____ County _____
 Field Number or ID: _____
 Crops and Expected yield: _____

Nitrogen Requirement of Crop: _____ pounds of N per year

Annual Allowed Application Rate (AAR): = $\frac{\text{Nitrogen Requirement of Crop}}{0.0026}$ Gallons/acre/year

Annual Allowable Application Rate: _____ gallons per acre per year

Proposed Planting Schedule: _____

Harvesting Schedule: _____

Application Date	Applicator	Acreage of Site to Which Septage was Applied	Gallons Applied to Site Today	Total Gallons Applied Year to Date

Signature of Licensee: _____ Date: _____
 Printed Name: _____ Title: _____

SEPTAGE PUMPING LOG - _____, 20____ FOR _____
(Month) (Business name or truck driver)

Waste Management Plan form v.2jwz61407.doc 6/20/07